

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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		DATA MATRIX						
Date March 12, 2010			EPA Reg No./File Symbol 73049-303		Page 1 of 3			
Applicant's/Registrant's Name & Address Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048		Product Permanone General Purpose Aqueous Insecticide						
Ingredient Permethrin								
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note			
61-1/830.1550	Chemical Identity	Vol. 1 of 2	Valent BioSciences Corporation	OWN				
61-2/830.1600 & 830.1650	Beginning Materials & Manufacturing Process	Vol. 1 of 2	Valent BioSciences Corporation	OWN				
61-3/830.1670	Discussion of Formation of Impurities	Vol. 1 of 2	Valent BioSciences Corporation	OWN				
62-1/830.1700	Preliminary Analysis				NA - not an integrated system			
62-2/830.1750	Certification of Ingredient Limits	Vol. 2 of 2	Valent BioSciences Corporaiton	OWN				
62-3/830.1800	Analytical Method to Verify Certified Limits	Vol. 2 of 2	Valent BioSciences Corporation	OWN				
63-2/830.6302	Color	45619501	Valent BioSciences Corporation	OWN				
63-3/830.6303	Physical State	45619501	Valent BioSciences Corporation	OWN				
63-4/830.6304	Odor	45619501	Valent BioSciences Corporation	OWN				
63-5/830.7200	Melting Point				NA - EP			
63-6/830.7220	Boiling Point				NA - EP			
63-7/830.7300	Density, Bulk Density or Specific Gravity	45619501	Valent BioSciences Corporation	OWN				
63-8/830.7840 & 830.7860	• Selubility				NA - EP			
63-9/830.7950	Vapor Pressure				NA - EP			
63-10/830.7370	Dissociation Constant				NA - EP			
Signature NAASSAC			Name and Title Nasser Assaf, Ph.D. Manager, Product Safety & Regulatory Affairs		Date March 12, 20			

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			Product Permanone General Purpose Aqueous Insecticide		
Ingredient Permethrin					•
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
63-11/830.7570	Octanol Water Partition Coefficient				NA - EP
63-12/830.7000	рН	45619501	Valent BioSciences Corporation	OWN	
63-13/830.6313	Stability				NA - EP
63-14/830.6314	Oxidizing/Reducing Actin				NA - contains no oxidizir or reducing agents
63-15/830.6315	Flammability	45619501	Valent BioSciences Corporation	OWN	
63-16/830.6316	Explodability				NA - not potentially explosive
63-17/830.6317	Storage Stability	45619502	Valent BioSciences Corporation	OWN	
63-18/830.7100	Viscosity	45619501	Valent BioSciences Corporation	OWN	
63-19/830.6319	Miscibility				NA - not an E
63-20/830.6320	Corrosion Characteristics	45619502	Valent BioSciences Corporation	OWN	
63-21/830.6321	Dielectric Breakdown Voltage				NA - not for use around electrical equipment
81-1/870.1100	Acute Oral Toxicity	41851701	Valent BioSciences Corporation	OWN	
81-2/870.1200	Anuta Damasi Tavisibu	41851702	Valent BioSciences Corporation	OWN	
81-3/870.1300	Acute Inhalation Toxicity	41851703	Valent BioSciences Corporation	OWN	
81-4/870.2400	Primary Eye Initation	41851704	Valent BioSciences Corporation	OWN	
Signature NAASSAC		-	Name and Title Nasser Assaf, Ph.D. Manager, Product Safety & Regulatory Affairs		Date March 12, 2010

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		Product Permanone General Purpose Aqueous Insecticide			
Ingredient Permethrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
81-5/870.2500	Primary Dermal Irritation	41851705	Valent BioSciences Corporation	OWN	
81-6/870.2600	Dermal Sensitization	41851706	Valent BioSciences Corporation	OWN	
86-1/870.7200	Companion Animal Safety		Valent BioSciences Corporation	OWN	protocol in review
Signature NAASSAC			Name and Title Nasser Assaf, Ph.D. Manager, Product Safety & Regulatory Affairs		Date March 12, 2010